

Climatological Data for November, 1910.
DISTRICT No. 8, TEXAS AND THE RIO GRANDE VALLEY.

BERNARD BUNNEMEYER, District Editor.

GENERAL SUMMARY.

While the weather during the month was unusually mild and pleasant, with abundant sunshine, there was a general deficiency of precipitation, except over the upper reaches of the Rio Grande and Rio Pecos watersheds. Texas received only about 31 per cent of the normal amount of moisture, while New Mexico received about 72 per cent, but it is well to remember that the November precipitation in that Territory, normally, is much less than it is in Texas. Water for domestic use and for stock has become scarce in many localities of the district. Precipitation occurred mostly from the 4th to 6th, 15th to 18th, and 26th to 28th, the average number of days with appreciable precipitation being 3 in New Mexico and Colorado, and only 2 in Texas. Amounts of 1 inch or more occurred in the upper portions of the Rio Grande, Rio Pecos, and Brazos watersheds, and of 1 to over 2 inches over a belt of perhaps 120 miles in width, extending through Texas in a northeasterly direction from the Nueces watershed to that of the Sabine.

The greatest monthly precipitation in Colorado was 1.90 inch at Cumbres; in New Mexico, 1.66 inch at Tajique; and in Texas, 3.41 inches at Nacogdoches. There was practically no precipitation at Manassa, Colo., and at 16 stations in Texas, while at 11 other stations in Texas and at 4 in New Mexico the monthly amounts were 0.10 inch or less.

There was no snow in Texas, except some flurries at Plainview, but in the northwestern portion of the district much of the precipitation was in the form of snow. The greatest monthly fall in Colorado was 23.5 inches at Cumbres, and in New Mexico, 16.5 inches at Harveys Upper Ranch. These amounts are less than those reported for October. At the close of the month the higher peaks were snowcapped, and a small amount of snow remained on the northern slopes of the mountains, but the southern slopes and the valleys and plateaus were generally bare.

TEMPERATURE.

The monthly mean temperature was 5.3° above normal in Colorado, and 2.6° above in New Mexico and in Texas. There were no marked changes of temperature, such as are incident to this season, although there were several moderately cold spells of short duration. The extremes of temperature were much greater during October than during the present month. The diurnal range of temperature varied from about 9° on the upper Texas coast to about 38° in the extreme northwestern portion of the district.

The highest and lowest temperatures reported were: In Colorado, 67° at San Luis on the 8th and 11th, and 6° at the same place on the 20th; in New Mexico, 88° at Carlsbad on the 4th, and 4° at Red River Canyon on the 17th; and in Texas, 96° at Tilden on the 25th, and 19° at Plainview on the 28th. The local monthly means ranged from 35.4° to 39.1° in Colorado; from 34.5° to 56.3° in New Mexico; and from 50.0° to 70.2° in Texas.

PRECIPITATION.

There was a marked deficiency of precipitation over the lower stretches of the Rio Grande and Rio Pecos watersheds. The former averaged only 0.08 inch over the entire distance from El Paso to its mouth, and the latter only 0.01 inch over the long stretch south of New Mexico. Over the upper portions of these watersheds the precipitation was much greater, the average being 0.68 inch for the Rio Grande and 0.49 inch for the Rio Pecos. In a number of localities the monthly amounts approximated or exceeded the normal, but the

greatest was only 1.90 inch. For the entire Rio Grande drainage basin the precipitation averaged 0.53 inch, and for that of the Rio Pecos 0.44 inch. This is a large decrease from the amounts reported for the preceding month.

The deficiency of precipitation over the Texas watersheds was general, the shortages ranging from 0.44 inch over the Nueces drainage basin to 2.78 inches over that of the Sabine. There was not a single locality in Texas where the monthly precipitation exceeded the normal. The following are the average monthly amounts in inches for the various watersheds: Nueces, 0.87; San Antonio, 1.20; Guadalupe, 0.95; Lavaca, 0.30; Colorado, 0.59; Brazos, 0.84; Trinity, 0.88; Neches, 1.98; Sabine, 0.99; and coastal plains, 0.50. These amounts are decidedly less than those reported for October, except in case of the Neches watershed, which had a slight increase.

RIVER CONDITIONS.

In consequence of the scanty precipitation the rivers of the district were unusually low. The rain which fell was readily absorbed by the dry soil, and there were therefore no rises of consequence during the month. The stages of the Guadalupe and Sabine, and of long stretches of the Colorado, Brazos, and Trinity rivers are the lowest on record for November. While the flow of the Rio Grande diminished steadily during the month, there was an abundance of water in the lower portion of the stream for irrigation purposes.

MISCELLANEOUS.

Harveys Upper Ranch.—The depth of snow in the valleys and gulches varied from 10 to 24 inches and over the southern exposures about 6 inches. Some damage was caused by high winds blowing down trees and haystacks.

Rosedale.—The month was warmer than usual and the precipitation heavier. The depth of snow on the north side of the mountains averaged about 6 inches.

Grand Saline.—Rain is greatly needed for stock water and plant life.

Haskell.—A good general rain is needed. Grass is very short and feedstuff is scarce.

Richmond.—On account of the prolonged drought many of the lakes and streams in Fort Bend County are dry for the first time since the great drought of 1860, and the water supply of a large number of cisterns has been exhausted.

Sealy.—The weather has been too dry to prepare land for next season's crop. Water for stock is getting scarce.

Victoria.—Much alarm is felt over the prolonged drought in Victoria County. It is probably the worst since 1893, when crops and cattle suffered severely. Stockmen are shipping or moving their cattle to prevent losses.

Banking trees.—Mr. N. E. Stout, of Friendswood, Tex., who owns a large fig and orange orchard at that place, has been banking his trees every winter since 1902, but during this period the temperature has not been low enough to kill any trees, although new growths were killed in 1905 and slightly frostbitten during the winter of 1908-9. While he has not been able to determine whether banking has been of benefit, he has never neglected to resort to this method of protection from the cold. During the coming winter, however, he expects to do some experimental work with orchard heaters, and the results of his experience are looked forward to with interest by horticulturists. Mr. Stout will probably be aided in his work by the forecasts and warnings of severe weather conditions which he receives from the Weather Bureau.

TABLE 1.—Climatological data for November, 1910. District No. 8, Texas and Rio Grande Valley.

TABLE 1.—Climatological data for November, 1910. District No. 8—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.						Sky.	Prevailing wind direction.	Observers.		
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total rainfall unmeted.	Number of rainy days, .01 inch or more.	Number of clear days.	Number of partly cloudy days, .01 inch or more.	Number of cloudy days.		
<i>Texas.</i>																				
Abilene.	Taylor.	1,738	25	56.1	+ 3.5	82	13	29	28	40	0.38	- 0.86	0.31	0.0	3	17	6	7	s.	
Albany.	Shackelford.	1,429	23	54.7	+ 1.7	85	12†	22	28	45	0.25	- 1.33	0.25	0.0	1	23	1	6	...	
Anahuac.	Chambers.	23	1																	
Austin.	Travis.	593	54	60.8	+ 1.7	80	4†	36	7	32	1.17	- 1.36	0.98	0.0	5	18	6	6	sw.	
Ballinger.	Runnels.	1,637	15	57.0	+ 2.7	88	13	29	28	43	0.85	- 0.57	0.85	0.0	1	15	4	11	n.	
Barstow.	Ward.	2,573	3																	
Bay City.	Matagorda.	53																		
Beaumont.	Jefferson.	29	13	62.3	- 0.1	85	10†	30	30	37	0.69	- 3.32	0.26	0.0	5	16	0	14	se.	
Beeville.	Bee.	225	14	67.0	+ 3.9	89	10	36	29	41	0.45	- 1.80	0.41	0.0	3	9	14	7	se.	
Big Spring.	Howard.	2,396	12	54.6		85	12	25	28	48	0.17	- 1.28	0.13	0.0	3	17	8	5	s.	
Blanco.	Blanco.	1,350	14	59.6	+ 1.3	88	12	30	29	43	1.66	- 0.57	1.22	0.0	4	18	7	5	s.	
Boerne.	Kendall.	1,413	18	53.0	- 3.5	81	11	28	30	37	1.34	- 1.38	0.76	0.0	3	9	3	18	n.	
Booth.	Fort Bend.	81	9																	
Boquillas.	Brewster.																			
Bowie.	Montague.	1,113	16	57.8	+ 3.8	87	13	24	28	37	0.94	- 1.54	0.92	0.0	2	19	5	6	n.	
Brazoria.	Brazoria.	25	21	65.6	+ 3.5	90	10	29	29	50	0.48	- 3.42	0.40	0.0	4	23	3	4	s.	
Brazos.	Palo Pinto.	801	1																	
Brenham.	Washington.	350	21	63.6	+ 3.2	87	9	39	29	35	3.21	- 0.55	1.34	0.0	5	8	4	18	n.	
Bridgeport.	Wise.	754	1																	
Brigighton.	Nueces.	12	14	70.2	+ 4.1	86	5	45	77	30	0.98	- 1.37	0.53	0.0	3	20	4	6	se.	
Brownsville.	Cameron.	38	21	69.5	+ 3.5	87	10	42	29	36	0.20	- 2.00	0.13	0.0	1	20	5	5	e.	
Brownwood.	Brown.	1,342	20	55.6	+ 0.8	88	23	28	28	48	0.15	- 1.48	0.15	0.0	4	25	2	3	s.	
Carmons.	Milam.	2	61.4			86	11†	33	28	40	2.15		1.63	0.0	4	18	7	5	s.	
Claytonville.	Polk.	380	2	61.3		89	2	26	29	45	2.18		1.40	0.0	4	18	3	9	s.	
Coleman.	Fisher.	2,100	15	53.2		83	13	25	28	45	1.03	- 0.50	0.93	0.0	2	18	3	6	n.	
College Station.	Coleman.	1,710	16	59.0	+ 3.4	85	9	34	28	40	0.80	- 0.80	0.80	0.0	1	16	8	6	se.	
Columbia.	Brazos.	308	19	63.7	+ 5.6	86	9	36	28	36	2.26	- 1.58	1.34	0.0	7	16	9	5	s.	
Colorado.	Mitchell.	2,066	16	55.4	+ 1.8	88	13	28	29	53	0.88	- 0.59	0.68	0.0	3	21	0	9	s.	
Columbia.	Brazoria.	34	21	64.6	+ 3.3	86	10	34	7	39	0.22	- 3.54	0.22	0.0	1	23	3	4	s.	
Comstock.	Colorado.	206	6																	
Corpus Christi.	Valverde.	1,557	1																	
Corsicana.	Nueces.	20	23	67.8	+ 4.4	85	24	48	28	29	0.29	- 2.12	0.26	0.0	4	10	13	7	se.	
Crockett.	Navarro.	445	21	60.0	+ 1.8	85	12†	32	28†	45	0.28	- 2.98	0.12	0.0	1	19	3	8	s.	
Cuero.	Houston.	350	6	61.8		87	10	32	28	37	2.50		1.55	0.0	5	17	8	5	s.	
Dallas.	De Witt.	177	21	63.4	+ 1.7	94	12	32	29	43	0.45	- 2.59	0.25	0.0	4	11	0	10	s.	
Danevang.	Dallas.	466	21	57.6	+ 2.9	92	24	28	29	46	0.11	- 2.85	0.08	0.0	3	20	2	8	n.	
Decatur.	Wharton.	145	14	66.0	+ 3.5	86	11	32	29	40	0.50	- 3.40	0.50	0.0	1	27	2	1	se.	
Del Rio.	Wise.	952	4	62.2	+ 2.9	92	24	36	29	48	0.12	- 1.55	0.94	0.0	1	15	9	6	...	
Devine.	Valverde.	71	1																	
Diaville.	Medina.	653		65.8		87	4†	34	7	42	0.90		0.66	0.0	3	15	9	6	se.	
Dilley.	Cherokee.	575	6	61.0		85	1	33	28	40	2.00		0.95	0.0	4	19	6	5	s.	
Dublin.	Frio.	539																		
Duval.	Erath.	1,466	15	59.0	+ 4.4	84	24†	32	28	31	0.88	- 1.60	0.18	0.0	1	18	5	7	n.	
Eagle Pass.	Travis.	820	21	61.6	+ 1.8	85	24	38	28	28	2.27	- 0.28	1.50	0.0	0	21	0	9	s.	
Edna.	Maverick.	800	21	63.6	+ 2.6	89	24	33	30	39	0.12	- 0.98	0.09	0.0	2	9	19	2	se.	
El Paso.	Jackson.	71	1																	
Encinal.	El Paso.	3,762	31	55.0	+ 4.1	78	1	31	22	38	0.03	- 0.56	0.02	0.0	2	22	8	0	nw.	
Fairland.	La Salle.	558	2	65.7		90	9†	35	29	40	0.46		0.42	0.0	3	20	12	6	s.	
Falfurrias.	Burnet.	1,000	22	61.1		88	9	31	30	43	1.52	- 0.69	1.33	0.0	3	20	1	9	s.	
Flatonia.	Starr.	3	68.8			93	10	33	29	47	0.37		0.32	0.0	2	20	8	2	se.	
Flint.	Fayette.	465	2	65.4		88	11	40	29	34	1.42		1.20	0.0	5	19	4	7	s.	
Fort Clark.	Smith.	1,050	33	60.3	0.0	86	9†	31	30	36	0.10		0.32	0.0	4	17	7	6	sw.	
Fort McIntosh.	Kinney.	460	24	70.0	+ 7.5	94	9	39	29	46	0.10	- 0.92	0.10	0.0	1	17	3	10	e.	
Fort Stockton.	Webb.	3,050	13	58.8	+ 7.6	90	12	28	28	48	T.		0.72	T.	0	21	6	3	ne.	
Fredericksburg.	Tarrant.	670	15	58.6	+ 3.5	87	24	32	28	40	0.14	- 1.43	0.07	0.0	0	3	17	9	4	s.
Gainesville.	Gillespie.	1,742	21	58.6	+ 2.7	82	24	33	29	35	0.96	- 1.47	0.07	0.0	0	4	14	8	s.	
Galveston.	Cooke.	738	21	53.6	- 0.4	82	26	23	17	36	0.93	- 1.34	0.87	0.0	0	3	12	11	7	se.
Gatesville.	Galveston.	69	40	66.6	+ 2.7	78	27	46	28	28	0.95	- 3.07	0.33	0.0	5	21	5	4	se.	
Georgetown.	Williamson.	795	6	58.6	+ 2.7	89	3	30	29	45	0.35		0.35	0.0	1	28	2	2	se.	
Gonzales.	Gonzales.	299	5	58.5	+ 0.9	87	13	31	29†	43	1.51	- 1.47	0.84	0.0	4	22	4	4	s.	
Graham.	Young.	1,040	11	57.0	+ 3.7	93	26	25	27	57	1.46	- 1.65	0.42	0.0	2	27	8	3	n.	
Grand Saline.	Van Zandt.																			
Grapevine.	Tarrant.	670	20	58.5	+ 2.7	87		28	28	43	0.43	- 2.33	0.40	0.0	2	134	7d	6d	n.	
Greenville.	Hunt.	550	10	56.5	+ 0.3	83	24	29	29	38	0.00	- 3.33	0.00	0.0	0	18	0	12	n.	
Hallettsville.	Lavaca.	235	19	64.8	+ 3.5	85	4	34	29	36	0.60	- 3.40	0.60	0.0	1	18	7	5	s.	
Harper.	Gillespie.																			
Haskell.	Haskell.	4,013	19	53.6	+ 1.8	85	12	27	28	43	0.75	- 0.72	0.58	0.0	2	18	4	8	s.	
Hebronville.	Duval.	3																		
Hempstead.	Waller.	254	6																	
Henderson.	Rusk.	500	1																	
Hewitt.	McLennan.	664	15																	
Hillsboro.	Hill.	628	7																	
Hondo.	Medina.	901	8	62.5		82	4	36	30	35	1.29	- 0.44	0.86	0.0	3	12	12	6	se.	
Houston.	Harris.	138	21	64.8	+ 4.2	87	10	40	29	33	0.88	- 3.01	0.60							

TABLE 1.—Climatological data for November, 1910. District No. 8—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.					Precipitation, in inches.					Sky.	Prevailing wind direction.	Observers.			
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Greatest in 24 hours.	Total snowfall, unmeasured.	Number of rainy days, 0.1 inch or more.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.		
Texas—Continued.																			
Marble Falls.	Burnet.	771	2							1.14		0.94	0.0	5	15	3	12	n.	
Marfa.	Presidio.		3							0.00		0.00	0.0	0				R. K. Colquitt.	
Marshall.	Harrison.	375	1	58.2		86	5	28	7	35	2.70	1.82	0.0	5	10	14	6	s.	
Matagora.	Matagora.									0.00		0.00	0.0	0	30	0	0	W. E. McNabb.	
Mexia.	Limestone.	537	6	58.6		86	9	32	28	45	1.29	0.63	0.0	4	6	10	14	Miss Josephine Newman.	
Midland.	Midland.		3							0.08		0.08	0.0	1	15	8	7	H. J. Elder.	
Mission.	Hidalgo.									T.		T.	0.0	20	6	4	sw.		
Mont Belvieu §.	Chambers.	65								0.59		0.43	0.0	3	15	7	8	A. R. Shearer.	
Mountain View.	Pecos.									0.02		0.02	0.0	1				Lucius W. Gosselin.	
Mount Blanco.	Croston.	2,750	22	51.3	+ 2.1	82	13	20	28	48	0.27	- 1.09	0.27	0	1	19	4	H. C. Smith.	
Nacogdoches.	Nacogdoches.	271	11	58.0	- 0.2	85	12	28	29	42	3.41	- 1.13	2.30	0	5	13	5	Miss Mary Hofmann.	
New Braunfels.	Comal.	720	21	61.8	+ 3.3	81	4	34	29	32	0.45	- 1.74	0.22	0	3	10	14	J. Giesecke.	
Palestine.	Anderson.	510	28	60.0	+ 3.1	84	24	34	29	32	1.92	- 1.71	1.25	0	6	11	12	U. S. Weather Bureau.	
Panter.	Hood.	1,000	20							0.10	- 2.23	0.10	0.0	1				E. H. Snider.	
Pearall.	Frio.	629								0.79		0.71	0.0	2	6	23	2	Earnet De Villbiss.	
Pierce.	Wharton.	102	4	63.5		87	27	29	29	46	0.43	0.43	0.0	1	6	23	2	R. B. Pointer.	
Plainview.	Hale.	3,370	18	50.0		83	12	19	28	49	0.35	- 1.11	0.32	T.	2	20	6	J. F. Sander.	
Port Lavaca.	Calhoun.	30	9	67.2		88	10	40	19	47	0.69		0.35	0.0	2	22	4	J. H. Blackford.	
Post City.	Garza.									0.58		0.42	0.0	2	23	5	5	W. L. Dodd.	
Ricardo.	Nueces.	57	1	69.4		90	10†	36	29	40	0.08		0.05	0.0	2	20	6	Lindsay Waters.	
Riverside.	Walker.	169	6							3.10		0.90	0.0	5	13	0	17	Mrs. C. W. Hildon.	
Robert Lee.	Coke.	1,850	11	55.6		85	9†	26	28†	46	0.01	- 1.81	0.01	0	1	22	2	H. D. Pearce.	
Rockland.	Tyler.	130	6							2.00		1.20	0.0	3	16	3	11	D. W. Bellamy.	
Rossville.	Atascosa.	558	3	63.7		84	4	34	29	37	1.59		1.35	0.0	3	11	14	W. F. M. Ross.	
Runge.	Karnes.	308	15							0.45		- 1.55	0.45	0	1			Reiffert & Froese.	
Sabinal.	Uvalde.	964	6	63.7		87	24	37	29	39	1.01		0.43	0	4	17	1	Jas. Johnson.	
Salado.	Bell.									1.21		0.66	0.0	2	16	4	10	L. M. Crockett.	
San Angelo.	Tom Green.	1,847	19	55.5		87	4	27	28	45	T.	- 1.31	T.	0	0	23	1	Sam Crowther.	
San Antonio.	Bexar.	701	25	63.4	+ 4.2	83	4	39	29	30	1.38	- 0.40	1.20	0	3	11	12	U. S. Weather Bureau.	
San Augustine.	San Juanito §.	360	1	58.4		85	14	26	29	43	2.75		1.53	0.0	6	13	10	F. A. Wilson.	
San Juanito §.	Hidalgo.									1.70		0.10	0.0	1	11	6	13	J. B. McAllen.	
San Marcos.	Hays.	588	17	60.7	+ 0.3	82	4†	33	29	40	2.18	- 0.37	2.00	0	2	14	0	Miss L. C. Ford.	
San Saba.	San Saba.	1,712	6	57.7		86	9	28	28	42	0.31		0.26	0	2	21	0	Jas. Burns.	
Santa Gertrudes.	Nueces.		8														J. B. Wright, jr.		
Seymour.	Baylor.	1,320	4	54.2		85	13	26	28	39	1.24		0.97	0.0	3	23	0	7	F. M. Deaver.
Silgo.	Yoakum.																F. N. Anderson.		
Somerville.	Burleson.	251	1	61.0		86	14†	31	29	40	1.70		1.60	0.0	2			W. A. Dolan.	
Sonora.	Sutton.	2,200	7														Mike Murphy.		
Sugarland.	Fort Bend.	79	12														Cunningham Sugar Co.		
Sutherland Springs \$.	Wilson.			65.0		85	3†	30	29	46	1.64		1.50	0.0	4	19	1	10	W. A. Clark.
Taylor.	Williamson.	583	9	60.8	+ 3.1	84	24	37	29	31	1.63	- 1.01	1.42	0	6	20	5	U. S. Weather Bureau.	
Temple.	Bell.	630	18	58.4	+ 1.7	79	13†	36	28	48	1.19	- 1.59	0.68	0	4	18	8	W. Goodrich Jones.	
Theodore.	Winkler.									0.00		0.00	0	0			W. H. Gibbs.		
Thurber.	Erath.									0.58		0.48	0.0	2			J. K. Ball.		
Tilden.	McMullen.	4	67.7		98	25	31	29	50	61		0.31	0	2	13	7	Wm. Kuykendall.		
Tivoli.	Refugio.									0.36		0.38	0.0	1	11	14	5	W. H. Gisler.	
Uvalde.	Uvalde.	937	2	62.84		91	24†	33	29†	45	0.32	0.10	0.0	3	74	64		F. M. Getzendaner.	
Valley Junction.	Robertson.	289	10							1.34	- 3.10	0.70	0	3	12	3	15	T. M. Williams.	
Victoria.	Victoria.	187	12	67.7	+ 3.0	93	12	35	26	43	0.00	- 3.21	0.00	0	0	21	9	C. C. Zirjacks.	
Waco.	McLennan.	424	21	60.0	+ 2.5	86	14	33	29	34	0.72	- 1.95	0.66	0	2	15	9	E. H. Hall.	
Waxahachie.	Ellis.	556	14	57.6	+ 2.7	90	24	25	29	49	0.42	- 2.50	0.17	0	4	20	4	C. D. Longserre.	
Weatherford.	Parker.	864	21	55.7	+ 0.4	83	24	29	28	40	0.44	- 1.49	0.33	0	4	18	5	Miss J. Stickfort.	
Wharton.	Wharton.	105	8	63.8		89	10	30	29	41	0.00		0.00	0	0	18	1	Mrs. F. M. Hughs.	
Wills Point.	Van Zandt.	524	5	58.6		86	24	30	30	42	0.62		0.37	0	3	16	2	W. W. Gibbard.	
Zapata.	Zapata.	300	1	68.8		93	9	34	29	45	0.25		0.10	0	3	9	18	F. H. Earnest.	

a, b, c, etc., indicate, respectively, 1, 2, 3, etc., days missing from the record.

* Precipitation included in that of the next measurement.

** Temperature extremes are from observed readings of the dry bulb; means are computed from observed readings.

† Also on other dates.

‡ Separate dates of falls not recorded.

§ Data are from standard instruments not supplied by the U. S. Weather Bureau.

|| Instruments are read in the morning; the maximum temperature then read is charged to the preceding day, on which it almost always occurs.

Estimate by observer.

|| Precipitation for the 24 hours ending on the morning when it is measured.

T. Precipitation is less than 0.01 inch rain or melted snow.

TABLE 2.—*Daily precipitation for November, 1910. District No. 8, Texas and Rio Grande Valley.*

TABLE 2.—*Daily precipitation for November, 1910. District No. 8—Continued.*

TABLE 2.—*Daily precipitation for November, 1910. District No. 8—Continued.*

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TABLE 3.—*Maximum and minimum temperatures at selected stations, November, 1910. District No. 8, Texas and Rio Grande Valley.*

Texas.